PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	24061.106 (TSMC2003-0551)						
First Inventor	Chung-Chieh Fang						
Title	Semiconductor Manufacturing Capacity Features Exchange System						
Everene Mail Label No.	EV 333440405 US						

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
(Subm. Applic See 3 Speci (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Claim - Abstr  4.	ract of the Disclosure ing(s) (35 U.S.C. 113) [Total Sheets6]	9. Assignment Papers (cover 10. 37 CFR 3.73(b) Statement (when there is an assigned English Translation Document Papers (cover 11. English Translation Document Papers (cover 11. English Translation Document Papers (cover 12. English Translation Document Papers (cover 13. English Translation Document Papers	equence Submission  form (CRF)  ce Listing on:  -R (2 copies); or  dentity of above copies  PLICATION PARTS  r sheet & document(s))  t							
a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))		12. Information Disclosure Statement (IDS)/PTO-144: Preliminary Amendment 14. Preliminary Amendment 15. Certified Copy of Priority is Claime 16. Nonpublication Request u (b)(2)(B)(i). Applicant musion its equivalent. 17. Other: Express Mail. Certified	(MPEP 503) mized) Document(s) ed) inder 35 U.S.C. 122 st attach form PTO/SB/35							
18. If a CONT specification for	INUING APPLICATION, check appropriate box, and sup following the title, or in an Application Data Sheet under 3	ply the requisite information below and 7 CFR 1.76:	in the first sentence of the							
Prior application For CONTINUAT 5b, is considere	Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:									
	19. CORRESPON	DENCE ADDRESS								
	mer Number: 27683	OR Corresp	oondence address below							
Name	David M. O'Dell									
Address	Haynes and Boone, LLP									
City	901 Main Street, Suite 3100	State Ty	Zip Code 75202							
Country	Dallas		73202							
	100/1	. 214-001-0000	214-200-0853							
Name (Print/T)	(VPE) David M. O'Dell	Registration No. (Attorney/Agent) 42	2,044							
Signature	NY U LULLI		Date 3-26-04							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL			Application Number			$\overline{}$		
for EV 2004						t	Herewith	
for FY 2004			First I	Named	Invent	tor	Chung-Chieh Fang	
Effective 10/01/2003. Patent fees are s		[	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27			- Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 860.00			Attorney Docket No. 24061			o.	24061.106 (TSMC2003-0551)	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Order	Other None	3. ADDITIONAL FEES						
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The Director Is authorized to: (check all that	apply)	1053	130	1053			nglish specification	<b>├</b> ──┤ <b>!</b>
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1001 770 2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Exten	sion for reply within fifth month	
1002 340 2002 170 Design filing fo		1401	330	2401	165	Notice	e of Appeal	<u> </u>
1003 530 2003 265 Plant filing fee		1402	330	2402		•	a brief in support of an appeal	<u> </u>
1004 770   2004 385   Reissue filing	fee	1403	290	2403		•	est for oral hearing	<u> </u>
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**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY (Complete (if epplicable))  Name (Print/Type) David M. O'Toll O Registration No. 42 044 Tolephore 0.72 720 9625								
Name (Print/Type) David Mr.O'Dell			Attornev		42,0	044	Telephone 972-739-8635	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Chung-Chien Fang
Serial No. Unknown
Serial No. Unknown
Filed: Herewith
For: Semiconductor Manufacturing Capacity
Features Exchange System

Group Art Unit: Unknown

Examiner: Unknown

S
Fore Semiconductor Manufacturing Capacity

## **EXPRESS MAIL CERTIFICATE**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 333440405 US

Date of Deposit: March 26, 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 15 pages of specification, 25 claims and 1 page Abstract of Disclosure;
- 5. Six (6) informal drawing sheets;
- 6. Information Disclosure Statement Transmittal and Form 1449;
- 7. Check in the amount of \$860.00; and
- 8. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bonnie Boyle

Typed or Printed Name

Signature

R- 70641.1